



26 February 2009

Dear All,

Data to CCAD

The Healthcare Commission will be again assessing a trust against a 'participation in heart disease audits' performance indicator. For the 2008/2009 assessment year they will be examining BCIS data for the calendar year 2008.

**The deadline for these data to have been uploaded to CCAD will be:
Wednesday 13 May 2009.**

Specifically, they will be assessing trusts on the following questions from the 'participation in heart disease audits' performance indicator using BCIS data:

1c) whether a trust that provides PCI procedures participated in the BCIS-CCAD audit project with the uploading of individual procedural data to the Central Cardiac Audit Database (CCAD) servers.

1d) whether a trust that provides PCI procedures has greater than or equal to 90% completion for each of the key fields recorded by the BCIS-CCAD audit project. The key fields are:

- 1.03 NHS number
- 1.06 Date of birth
- 1.07 Sex
- 2.03 Procedure urgency
- 2.04 Pre-procedure shock
- 2.16 Diabetes
- 3.09 Vessels treated
- 4.01 PCI hospital outcome
- 4.03 Discharge status
- 4.04 Discharge date
- 5.05 Medical history
- 5.06 Renal disease

1e) whether a trust that provides primary PCI procedures has greater than or equal to 90% completion for each of the key date/time fields for primary PCI patients.

The key fields are:

- 2.07 Date/time of symptom onset
- 2.08 Date/time of arrival at first hospital
- 5.26 Date/time of arrival at PCI hospital

3.26 Date/time of first balloon inflation (MINAP field 3.09)*

4.04 Discharge date

Please note:

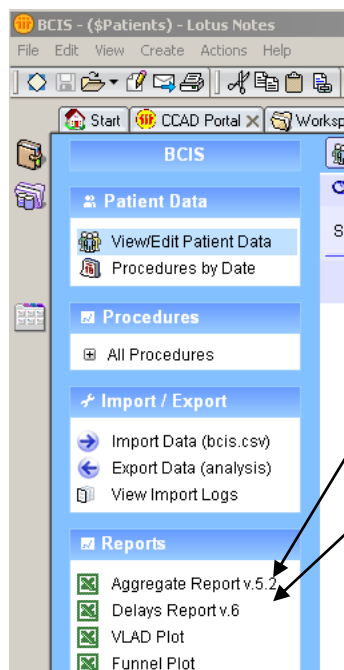
1. When the first hospital is also the PCI hospital, then either field 2.08 or field 5.26 needs to be completed and if both of these fields are completed the value should be identical in both.
2. Call time will be included in the BCIS collection next year, however the Healthcare Commission indicator for 2009/10 is under development and inclusion of this field within the indicator cannot be confirmed at this stage. Please note that for patients who self present to A&E with STEMI, the call date/time should be identical to the arrival at first hospital date/time

The full construction of this indicator in 2008/09 can be found on the Healthcare Commission website:

<http://www.healthcarecommission.org.uk/guidanceforhealthcarestaff/nhsstaff/annualhealthcheck/annualhealthcheck2008/09/qualityofs/participationinheartdiseaseaudits.cfm>

Please make sure your data are uploaded to CCAD by the deadline. My request for your aggregate data for BCIS will follow shortly.

Please remember that you can check your data completeness by going into the lotus notes database at your centre, and creating an 'Aggregate Report, and 'Delays Report'
- see screen shot below:



This button leads you through a series of options and allows you to generate a report for your centre for the 2008 calendar year. When you open this spreadsheet you will see a large amount of analysis of your data. The top worksheet is a summary sheet,

and you will see the key fields and their completeness as present on the CCAD servers. An example of that spreadsheet is shown below:

Aggregate report:

1			
2			
3	Summary of completeness of key data fields		
4			
5		% complete	
6	i	Date of Birth	100
7	j	Sex	100
8	k	Medical History	100
9	l	Pre-procedure shock	100
0	m	Procedure urgency	100
1	n	Vessels treated	98.6
2	o	Renal disease	99.7
3	p	Diabetes	99.8
4	q	Discharge date	99.7
5	r	Discharge status	99.7
6	s	PCI hospital outcome	94.9
7	t	NHS number	96.8
8			

Delays report

Summary of completeness of key data fields			
		% complete for patients treated by primary PCI (and not already in hospital at time of symptoms)	
stat20	2.07	Date/time of symptom onset	100
stat21	5.27	date/time of call for help	96.3
stat22	2.08	Date/time of arrival at first hospital	100
stat23	5.26	Date/time of arrival at PCI hospital	100
stat24	3.26	Date/time of first balloon inflation	100
stat25	4.04	Discharge date	100

Note that the 'call for help' field will not be assessed in the Healthcare Commission indicator for the 2008/09 assessment year.

Best wishes

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